

SOX2 blocking peptide

SOX2

CATALOG #
AAA76659

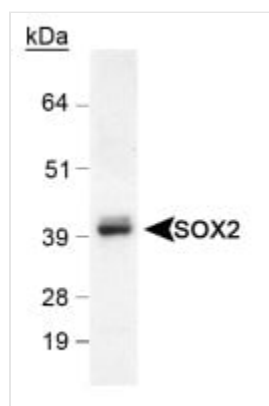
PRODUCT SYNONYMS

SOX2; SOX2 blocking peptide

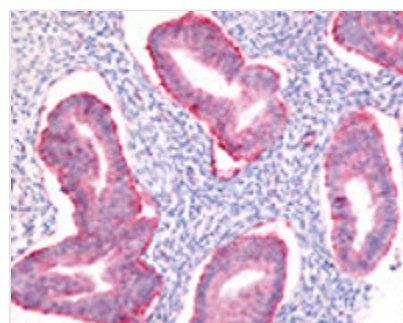
PRODUCT SPECIFICATIONS

Form/Format	50ul liquid. Dissolved in DH20.
Concentration	1mg/ml (varies by lot)
Peptide Sequence	A synthetic peptide made to the N-terminal region of human SOX2 protein (within human SOX2 (residues 1-100).
Preparation and Storage	Store at -20 degree C for short term and -80 degree C for long term. Avoid freeze-thaw cycles.

IMAGES



Application Data



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ADDITIONAL INFORMATION

Related Product Information for SOX2 blocking peptide

SOX2 Blocking Peptide; specific to RA25021.
Control Antigen for use in absorption control.

The SOX (SRY-box containing gene) gene family encodes a group of transcription factors defined by the conserved high motility group (HMG) DNA-binding domain. They are involved in the regulation of embryonic development and in the determination of cell fate.

NCBI AND UNIPROT INFORMATION

NCBI GI #	28195386
NCBI GeneID	6657
NCBI Accession #	NP_003097.1
NCBI GenBank Nucleotide #	NM_003106.3

UniProt Accession #	P48431 ; Q14537
Molecular Weight	34kDa
NCBI Official Full Name	transcription factor SOX-2
NCBI Official Synonym Full Names	SRY (sex determining region Y)-box 2
NCBI Official Symbol	SOX2
NCBI Official Synonym Symbols	ANOP3; MCOPS3
NCBI Protein Information	transcription factor SOX-2; transcription factor SOX2; SRY-related HMG-box gene 2
UniProt Protein Name	Transcription factor SOX-2
UniProt Gene Name	SOX2
UniProt Entry Name	SOX2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/blocking-peptide/sox2/76659>